

LAW OFFICES  
**SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC**  
2100 PENNSYLVANIA AVENUE, N.W.  
WASHINGTON, DC 20037-3213  
TELEPHONE (202) 293-7060  
FACSIMILE (202) 293-7860  
www.sughrue.com

April 24, 2001

BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

Re: Application of Toshiro HAYAKAWA  
SEMICONDUCTOR LASER MODULE HAVING OPTICAL WAVELENGTH  
CONVERSION ELEMENT AND SEMICONDUCTOR LASER ELEMENT  
WHICH INCLUDES QUANTUM-WELL SUBLAYERS HAVING DIFFERENT  
THICKNESSES AND/OR COMPOSITIONS  
Our Ref. Q64226

Dear Sir:

Attached hereto is the application identified above including ninety-seven (97) sheets of the specification, including the claims and abstract, and thirty-eight (38) sheets of drawings. **The requisite U.S. Government Filing Fee, the executed Declaration and Power of Attorney, and the Assignment will be submitted at a later date.**

The Government filing fee is calculated as follows:

Total claims	<u>43</u>	-	<u>20</u>	=	<u>23</u>	x	\$18.00	=	<u>\$414.00</u>
Independent claims	<u>4</u>	-	<u>3</u>	=	<u>1</u>	x	\$80.00	=	<u>\$80.00</u>
Base Fee									<u>\$710.00</u>
<b>TOTAL FEE</b>									<u><b>\$1204.00</b></u>

Priority is claimed from April 24, 2000 based on JP Application No. 121981/2000. The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE, MION, ZINN,  
MACPEAK & SEAS, PLLC  
Attorneys for Applicant

By: Darryl Mexic  
Darryl Mexic  
Registration No. 23,063

DM:rw1